

9-1634
米國專利

JOINT DECLARATION FOR PATENT APPLICATION

As the below named inventor, we hereby declare that:

Our residence, post office address and citizenship are as stated below next to our names;

We believe we are the original, first and joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled AUTOMATIC VENDING MACHINE HAVING A CONTROL SYSTEM CAPABLE OF EASILY AND RELIABLY REWRITING A CONTROL PROGRAM IN EACH TERMINAL CONTROL UNIT the specification of which

is attached hereto.
 was filed on _____ as Application Serial Number _____ and was amended on _____ (if applicable).

We hereby state that we have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

We acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

Prior Foreign Application(s)

We hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application(s) for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Country	Application Number	Date of Filing (day, month, year)	Date of Issue (day, month, year)	Priority Claimed Under 35 U.S.C. §119
Japan	306514/1999	28 Oct. 1999		yes

Prior United States Application(s)

We hereby claim the benefit under Title 35, United States Code, §119(e) and §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, we acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application Serial Number	Date of Filing (Day, Month, Year)	Status — Patented, Pending, Abandoned

And we hereby appoint, both jointly and severally, as our attorneys with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith the following attorneys who are all members of the Bar of the District of Columbia, their registration numbers being listed after their names:

Donald W. Banner, Registration No. 17,037; Harold J. Birch, Registration No. 16,527; Edward F. McKie, Jr., Registration No. 17,335; William W. Beckett, Registration No. 18,262; Dale H. Hoscheit, Registration No. 19,090; Joseph M. Potenza, Registration No. 28,175; Alan I. Cantor, Registration No. 28,163; James A. Niegowski, Registration No. 28,331; Joseph M. Skerpon, Registration No. 29,864; Thomas L. Peterson, Registration No. 30,969; Nina L. Medlock, Registration No. 29,673; William J. Fisher, Registration No. 32,133; Thomas H. Jackson, Registration No. 29,808; Patricia E. Hong, Registration No. 34,373 and Brian E. Hanlon, Registration No. 40,449 (Maryland Only).

As correspondence and telephone communications should be addressed to Banner & Witcoff, Ltd., Eleventh Floor, 1001 G Street, N.W., Washington, D.C. 20001-4597, telephone number (202) 508-9100, which is also the address and telephone number of each of the above listed attorneys.

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signature MASARU OHKUBO Date October 17, 2000
Full Name of First Inventor OHKUBO MASARU
Family Name First Given Name Second Given Name
Residence Iseasaki-shi, Gunma, Japan
Citizenship Japanese
Post Office Address c/o Sanden Corporation, 20 Kotobuki-cho, Iseasaki-shi, Gunma 372, Japan

Signature YOSHIAKI INOKUMA Date October 17, 2000
Full Name of Second Inventor INOKUMA YOSHIAKI
Family Name First Given Name Second Given Name
Residence Seta-gun, Gunma, Japan
Citizenship Japanese
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Signature AKIYOSHI KOSAND Date October 17, 2000
Full Name of Third Inventor KOSANO AKIYOSHI
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Signature MATSUMOTO NAOTO Date October 17, 2000
Full Name of Fourth Inventor MATSUMOTO NAOTO
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Signature KAZUYASU Ushigome Date October 17, 2000
Full Name of Fifth Inventor USHIGOME KAZUYASU
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RECORDATION FORM COVER SHEET
PATENTS ONLY

Form PTO-1592 (modified)

00407.00004

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copies thereof:

1. Name of Conveying Party or Parties:

Masaru Ohkubo
Yoshiaki Inokuma
Akiyoshi Kosano
Naoto Matsumoto
Kazuyasu Ushigome

Additional Names of conveying party or parties attached?

Yes No

3. Nature of Conveyance:

- | | |
|--|---|
| <input checked="" type="checkbox"/> Assignment | <input type="checkbox"/> Merger |
| <input type="checkbox"/> Security Agreement | <input type="checkbox"/> Change of Name |
| <input type="checkbox"/> Other _____ | |

Execution Date: October 17, 2000

2. Name and address of receiving party or parties:

Sanden Corporation
20 Kotobuki-Cho
Isesaki-Shi
Gunma, Japan

JC714 U.S. PTO
09/695231
10/25/00



Additional Name(s) and address(es) attached? Yes No

4. Application Number(s) or Patent Number(s):

If this document is being filed together with a new application, the execution date of the application is: October 17, 2000

A. Patent Application Number(s):

B. Patent Number(s):

Additional Name(s) and address(es) attached? Yes No

5. Name and address of party to whom correspondence concerning the document should be mailed:

James A. Niegowski
BANNER & WITCOFF, LTD.
1001 G Street, N.W. - Eleventh Floor
Washington, D.C. 20001-4597

6. Total Number of Applications and patents involved: 1

7. Total fee (37 CFR 3.41) \$ 40.00

- Enclosed
- Authorized to be charged to deposit account
- Please charge or credit our deposit account for any additional or refunded fees associated with recording this assignment

8. Deposit Account No.:

19-0733 (in the event additional fees are required)

(Duplicate copy of this page attached if paying by deposit account)

10/27/2000 EFLORES 00000071 09695231

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9. Statement and Signature:

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Brian E. Hanlon, Reg. No. 40449
for James A. Niegowski - Registration No. 28,331
Name of Person Signing

Brian E. Hanlon
Signature *Reg. No. 40,449*

10/25/00
Date

Total Number of Pages including Cover Sheet: 3

G-1634
中国通商社

ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration paid to MASARU OHKUBO, YOSHIAKI INOKUMA,
AKIYOSHI KOSANO, NAOTO MATSUMOTO and KAZUYASU USHIGOME, all subjects of Japan,
by SANDEN CORPORATION, a corporation organized under the laws of Japan, located at 20
Kotobuki-Cho, Isesaki-Shi, Gunma Japan, receipt of which is hereby acknowledged, We the said,
MASARU OHKUBO, YOSHIAKI INOKUMA, AKIYOSHI KOSANO, NAOTO MATSUMOTO and
KAZUYASU USHIGOME, hereby sell and assign to
said SANDEN CORPORATION, and their successors and assigns, all our right, title and interest
in and for the United States of America, in and to the invention of "AUTOMATIC VENDING MACHINE HAVING A CONTROL SYSTEM CAPABLE OF EASILY AND
RELIABLY REWRITING A CONTROL PROGRAM IN EACH TERMINAL CONTROL UNIT
" invented by us and described in the application being filed
concurrently herewith, for United States Letters Patent therefore, and all United States Letters
Patent which may be granted therefor, and all divisions, reissues, continuations and extensions
thereof, the said interest being the entire ownership of the said Letters Patent when granted to be
held and enjoyed by said SANDEN CORPORATION, their successors, assigns or other legal
representatives, to the full end of the term for which said Letters Patent may be granted, as fully
and entirely as the same would have been held and enjoyed by us if this assignment and sale had
not been made.

And We hereby agree to sign and execute any further documents and instruments which
may be necessary, lawful, and proper in the prosecution of said above-named application or in the

preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto to said assignee.

And We do hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said SANDEN CORPORATION.

Signed this 17th day of October, 2000.

MASARU OHKUBO
MASARU OHKUBO

YOSHIAKI INOKUMA
YOSHIAKI INOKUMA

AKIYOSHI KOSANO
AKIYOSHI KOSANO

MATSUMOTO NAOTO
NAOTO MATSUMOTO

Kazuyasu Ushigome
KAZUYASU USHIGOME

WITNESSES:

Yasuyuki Chigira

Kazushi Chiba